



Information on COVID-19

Due to the regulatory Corona requirements and the associated uncertain planning situation, we have decided to hold the CAC exclusively online.

Even though your physical attendance was, and still is, one of the essential components of the CAC, we have to consider the increasing numbers of infections in Europe in general and also in Germany. Also, as organizers of a conference we have to consider the public sentiment and take responsibility for your health.

In short: All keynotes, presentations, and panel discussions will be streamed to our Frankfurt School conference platform, which will be accessible by all participants with a valid ticket. Again, a highly professional video team will ensure the highest possible video and sound quality.

Join the list of participants indicating “I search for ...” and “I have to offer ...”

We would like to provide the possibility to participants to publicly reveal what you are looking for and what you might have to offer. In case you are interested, then please fill out the following survey (takes 3 minutes). Based on this we will compile a public list of participants – but of course only with the data you provide, if at all.

[Subscribe to the participants list with this short survey \(3 min.\)](#)

To further increase interaction during the conference, we have also created a telegram group where you can stay in constant exchange with us. Feel free to ask questions about the speeches or panel discussion in this chat – we will then pass them on to our moderator if time allows. Please feel free to join the group via the attached QR-Code or the following link:

<https://t.me/joinchat/4NOXtXvEMVozOTFj>



We very much look forward to your participation and another exciting conference. Thank you very much for your support!

Agenda

Monday, May 31, 2021; Bitcoin, Crypto Assets and Decentralized Finance	
Time (CET)	Online and in the room "Audimax"
09:00 - 09:25	<p>WELCOME ADDRESS 5"</p> <p>Keynote: A New Blockchain Fund 20"</p> <ul style="list-style-type: none"> • Katharina Gehra (Immutable Insight)
9:25 - 10:50	<p>THE RISE OF BITCOIN AND CRYPTO ASSETS</p> <p>Keynote: Choosing a Custody Model: Direct Custody vs. Sub Custody 20"</p> <ul style="list-style-type: none"> • Stephen Richardson (Fireblocks) <p>Presentation: Network Effects of Bitcoin and why Bitcoin will Become the Dominant Standard 20"</p> <ul style="list-style-type: none"> • Alex von Frankenberg (High Tech Gründerfonds) <p>Presentation: Digital Assets: A Journey from Explosive Growth to Sustainable Adoption 20"</p> <ul style="list-style-type: none"> • Dr. Johannes Schmitt (Bloxxon) <p>Panel Discussion: The Rise of Bitcoin and Crypto Assets – What to Expect in 2021? 25"</p> <ul style="list-style-type: none"> • Chair and Moderator: Prof. Dr. Philipp Sandner (Frankfurt School Blockchain Center) • Katharina Gehra (Immutable Insight) • Alex von Frankenberg (High-Tech Gründerfonds) • Dr. Johannes Schmitt (Bloxxon) • Olaf Hannemann (CV VC) • Christoph Kreiterling (BaFin)
10:55 - 12:00	<p>RECENT DEVELOPMENTS IN THE CRYPTO SECTOR</p> <p>Keynote: Timeless – Unlocking Investing in Collectibles for Millennials 20"</p> <ul style="list-style-type: none"> • Jan Karnath (Timeless) <p>Presentation: Payment Gateways for Service Integration 20"</p> <ul style="list-style-type: none"> • Markus Pejacsevich (Salamantex) <p>Panel Discussion: NFTs: Hype or Future? 25"</p> <ul style="list-style-type: none"> • Chair and Moderator: Prof. Dr. Philipp Sandner (Frankfurt School Blockchain Center) • Jan Karnath (Timeless) • Michael Spitz (360X) • Shirin Marquart (360X) • Alireza Siadat (Annerton) • Lasse Clausen (1kx) • Sebastian Blum (Greenfield One) • Florian Glatz (Bundesblock)
12:00 - 12:30	Lunch Break
12:30 - 13:30	<p>DIGITAL ASSETS FOR BANKS AND FINANCIAL INTERMEDIARIES</p> <p>Keynote: Traditional vs. Crypto Asset Management 20"</p> <ul style="list-style-type: none"> • Steffen Hönig (EY) <p>Presentation: Trading & Settlement in Crypto 20"</p> <ul style="list-style-type: none"> • Peter Hofmann (Custodigit) • Vincent Peikert (Noumena Digital) <p>Presentation: Current Crypto Asset Based Business Models: From Custody to Crypto Funds 20"</p> <ul style="list-style-type: none"> • Dr. Matthias Hirtschulz (d-fine)

13:35 - 15:35	<p>DECENTRALIZED FINANCE (DEFI) AND NEW FINANCIAL PRODUCTS</p> <p>Keynote: DeFi Innovations and the New Age of High Frequency Trading 20"</p> <ul style="list-style-type: none">• Connor Payne (Blocksize Capital) <p>Presentation: DeFi's Key Challenges on the Road to Mass Adoption 20"</p> <ul style="list-style-type: none">• Patrick Hansen (Bitkom) <p>Presentation: Beyond HODL - the Rise of Productive Crypto Assets 20"</p> <ul style="list-style-type: none">• Wolfgang Albrecht (Staking Facilities) <p>Presentation: Crypto Finance 20"</p> <ul style="list-style-type: none">• Rupertus Rothenhäuser (Crypto Finance) <p>Presentation: Bridging CeFi und DeFi</p> <ul style="list-style-type: none">• Philipp Pieper (Swarm Markets) 20" <p>Panel Discussion: DeFi-ning DeFi: Challenges & Pathway 20"</p> <ul style="list-style-type: none">• Chair and Moderator: Victor von Wachter (University of Copenhagen)• Ajit Tripathi (Aave)• Wolfgang Albrecht (Staking Facilities)• Philipp Pieper (Swarm Markets)• Lior Lamesh (GK8)• Dr. Anika Patz (Eversheds Sutherland)
15:40 - 17:25	<p>ADOPTION OF CRYPTO ASSETS BY BANKS AND ASSET MANAGERS</p> <p>Presentation: Reflection on Success Factors for Adoption of Bank-Grade Tokenization 20"</p> <ul style="list-style-type: none">• Mathias Imbach (Sygnum) <p>Presentation: Green Tokenization: How to Link Renewable Energy and Financial Instruments 20"</p> <ul style="list-style-type: none">• Sebastian Becker (RIDDLE&CODE) <p>Presentation: Combining Crypto and Banking 20"</p> <ul style="list-style-type: none">• Julian Grigo (Solarisbank) <p>Keynote: Crypto Assets in a Portfolio Theory Context 20"</p> <ul style="list-style-type: none">• Hany Rashwan (21Shares) <p>Panel Discussion: Institutional Adoption in 2021 and Beyond? 25"</p> <ul style="list-style-type: none">• Chair and Moderator: Benjamin Schaub (INTAS.tech)• Maximilian von Wallenberg (Börse Stuttgart Digital Exchange)• Seamus Donoghue (Metaco)• Michael Shaulov (Fireblocks)• Constantin Ketz (International Token Standardization Association)
17:30 - 19:00	<p>TOKEN ECOSYSTEMS AND REVOLUTION IN LIECHTENSTEIN</p> <p>Presentation: Business Models in Token Ecosystems 20"</p> <ul style="list-style-type: none">• Andreas Traum (PwC)• Konstantinos Dagianis (PwC) <p>Keynote: The Liechtenstein TVTG (Token Act): The First Comprehensive Legal Framework for the Token Economy 20"</p> <ul style="list-style-type: none">• Thomas Nägele (NÄGELE Attorneys) <p>Presentation: How to Tokenize Real Estate using Equity Tokens to Mitigate Inflation Threats 20"</p> <ul style="list-style-type: none">• Sergej Stein (Amazing Blocks) <p>Panel Discussion: Is Tokenization of Everything Now Possible? 30"</p> <ul style="list-style-type: none">• Chair and Moderator: Prof. Dr. Philipp Sandner (Frankfurt School Blockchain Center)

	<ul style="list-style-type: none"> • Dr. Thomas Dünser (Ministry of Finance Liechtenstein) • Andreas Traum (PwC) • Mauro Casellini (Bitcoin Suisse) • Thomas Nägele (NÄGELE Attorneys) • Sergej Stein (Amazing Blocks)
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Tuesday, June 1, 2021; Digital Securities and Infrastructure	
Time (CET)	Online and in the room "Audimax"
09:00 - 09:25	<p>WELCOME ADDRESS 5"</p> <p>Keynote: Tokenization in the Context of Digital Ecosystems 20"</p> <ul style="list-style-type: none"> • Dr. Ulli Spankowski (BISON)
09:25 - 11:15	<p>TRANSFORMATION OF FINANCIAL INFRASTRUCTURE</p> <p>Keynote: SWIAT – A Platform for secure Worldwide Interbank Asset Transfer 20"</p> <ul style="list-style-type: none"> • Michael Cyrus (DEKA Bank) <p>Presentation: Building on a New Capital Markets Infrastructure 20"</p> <ul style="list-style-type: none"> • Michael Duttlinger (Cashlink) <p>Presentation: German Electronic Securities Law: The Case for an Asset Chain 20"</p> <ul style="list-style-type: none"> • Benjamin Duve (Commerzbank) <p>Presentation: Digital Assets – Implications for Financial Institutions & Market Infrastructure 20"</p> <ul style="list-style-type: none"> • Dr. Jan Rosam (EY) <p>Panel Discussion: DLT as the Future of Financial Institutions? 30"</p> <ul style="list-style-type: none"> • Chair and Moderator: Prof. Dr. Philipp Sandner (Frankfurt School Blockchain Center) • Michael Cyrus (DEKA Bank) • Michael Duttlinger (Cashlink) • Benjamin Duve (Commerzbank) • Kurt Zeimers (BNP Paribas) • Dr. Jan Rosam (EY)
11:20 - 13:10	<p>CRYPTO CUSTODY</p> <p>Presentation: Fireside Chat with B2C2 20"</p> <ul style="list-style-type: none"> • Stephen Richardson (Fireblocks) • Cameron Dickie (B2C2) <p>Presentation: The Key to unlock the Digital Asset Market: End-to-End Orchestration 20"</p> <ul style="list-style-type: none"> • Seamus Donoghue (Metaco) <p>Presentation: Tangany: Innovation Killer: Network Fees. And Solutions. 20"</p> <ul style="list-style-type: none"> • Martin Kreitmair (Tangany) <p>Presentation: Crypto Asset Custody, Challenges, Flexibility and Regulatory Compliance 20"</p> <ul style="list-style-type: none"> • Chris Haslwanter (RIDDLE&CODE) <p>Panel Discussion: Is Crypto Custody One-Size-Fits-All? 30"</p> <ul style="list-style-type: none"> • Chair and Moderator: Benjamin Schaub (INTAS.tech) • Seamus Donoghue (Metaco) • Martin Kreitmair (Tangany)

	<ul style="list-style-type: none"> • Tim Bruenjes (Fireblocks) • Chris Haslwanter (RIDDLE&CODE) • Lior Lamesh (GK8)
13:10 - 13:40	Lunch Break
13:40 - 15:50	<p>INSTITUTIONAL ADOPTION OF DIGITAL ASSETS AND SECURITIES</p> <p>Presentation: Institutional Investments in Digital Assets 20"</p> <ul style="list-style-type: none"> • Dr. Carola Rathke (Eversheds Sutherland) • Thomas Tüllmann (Eversheds Sutherland) <p>Presentation: Unifying the Digital Asset Trading Lifecycle for Banks 20"</p> <ul style="list-style-type: none"> • Andy Flury (Algo Trader) • Tim Bruenjes (Fireblocks) <p>Presentation: Connecting Digital Assets 20"</p> <ul style="list-style-type: none"> • Christian Labetzsch (Blocksize Capital) <p>Presentation: What Are The Challenges To Build an Infrastructure For Digital Securities? 20"</p> <ul style="list-style-type: none"> • Dr. Marcus Hennig (d-fine) <p>Presentation: AML Transaction Monitoring in a New Asset Class 20"</p> <ul style="list-style-type: none"> • Dr. Robert Holzmann (PwC) • Dimitri Gross (PwC) <p>Panel Discussion: Digital Assets Driving Financial Innovation? 30"</p> <ul style="list-style-type: none"> • Chair and Moderator: Benjamin Schaub (INTAS.tech) • Andy Flury (Algo Trader) • Christian Labetzsch (Blocksize Capital) • Dr. Marcus Hennig (d-fine) • Dr. Robert Holzmann (PwC)
15:55 - 17:50	<p>TOKENIZATION OF ASSETS, SECURITIES, DEBT, EQUITY: FROM ISSUANCE TO TRADING</p> <p>Panel Discussion: Tokenization of Assets - Did We Promise Too Much? Or Too Less? 20"</p> <ul style="list-style-type: none"> • Chair and Moderator: Prof. Dr. Philipp Sandner (Frankfurt School Blockchain Center) • Carsten Hahn (Capco) • Carla Bünger (Kore Technology) • Alex von Frankenberg (High Tech Gründerfonds) • Stijn Vander Straeten (Crypto Finance) <p>Keynote: Experiences from >40 STOs - Challenges, Regulation and Outlook 20"</p> <ul style="list-style-type: none"> • Greta Gaumert (Exporo) • Patrick Hartmann (Exporo) <p>Presentation: Do or Die – Adoption of Blockchain-based Capital Markets 20"</p> <ul style="list-style-type: none"> • Thomas Pirzer (INTAS.tech) <p>Presentation: Tokenization in Private Banking & Wealth Management of the Art Industry 20"</p> <ul style="list-style-type: none"> • Peter Hofmann (Custodigit) • Alessandro Torfi (Custodigit) <p>Panel Discussion: Why Will Tokenization of Assets Be the Future? 35"</p> <ul style="list-style-type: none"> • Introduction: Carla Bünger (Kore Technologies) 8" • Chair and Moderator: Carla Bünger (Kore Technologies) • Dr. Maximilian Marenbach (Kraken) • Daniela Merz-Lander (Börse Stuttgart Digital Ventures) • Dieter Fishbein (Web3 Foundation)
17:55 - 19:25	Panel Discussion: Who Purchases Crypto Assets? Retail, Institutional, or Corporate Investor? 30"

	<ul style="list-style-type: none"> • Chair and Moderator: Prof. Dr. Philipp Sandner (Frankfurt School Blockchain Center) • Simon Seiter (Deutsche Börse) • Alexander Höptner (Bitmex) • Christoph Iwaniez (Bitwala) • Dr. René Andres (European Investment Fund) • Frank Wagner (Invao) <p>Keynote: Crypto Trading & Custody Playbook for Banks 20"</p> <ul style="list-style-type: none"> • Neil Chopra (Fireblocks) <p>Presentation: Practical Risk Management for Crypto Investments 20"</p> <ul style="list-style-type: none"> • Felix Fernandez (21e6) • Dr. Tobias Setz (OpenMetrics) <p>Presentation: Kick-Start of the New Bitcoin ETN/ETF 20"</p> <ul style="list-style-type: none"> • Patrick Lowry (Iconic Holding)
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Wednesday, June 2, 2021; Digital Euro and Identity	
Time (CET)	Online and in the room "Audimax"
08:55 - 09:00	WELCOME ADDRESS 5"
09:00 - 10:20	<p>THE POTENTIAL OF THE DIGITAL EURO</p> <p>Presentation: How can Commercial Banks Provide a DLT Based Retail-Euro? 20"</p> <ul style="list-style-type: none"> • Manuel Klein (EY) <p>Presentation: What are CBDCs and why do we need them? 20"</p> <ul style="list-style-type: none"> • Alexander Bechtel (Deutsche Bank) <p>Presentation: Privacy of the Digital Euro 20"</p> <ul style="list-style-type: none"> • Jonas Gross (Digital Euro Association) <p>Panel Discussion: Can We Expect the Digital Programmable Euro in 2022? 20"</p> <ul style="list-style-type: none"> • Chair and Moderator: Prof. Dr. Philipp Sandner (Frankfurt School Blockchain Center) • Manuel Klein (EY) • Jonas Gross (Digital Euro Association) • Alexander Bechtel (Deutsche Bank) • Lena Grale (Digital Euro Association)
10:25 - 11:25	<p>REGULATIONS, POLITICS AND FUTURE PAYMENT INFRASTRUCTURE</p> <p>Presentation: tba 20"</p> <ul style="list-style-type: none"> • Maximilian Bruckner (ITSA) <p>Presentation: The Future of the Token Economy in Europe 20"</p> <ul style="list-style-type: none"> • Dr. Joachim Schwerin (European Commission) <p>Panel Discussion: Will Blockchain-Based Euro Payments Drive Industrial Digital Transformation? 20"</p> <ul style="list-style-type: none"> • Moderator: Prof. Dr. Philipp Sandner (Frankfurt School Blockchain Center) • Dr. Günther Dobrauz (PwC) • Heinz-Günter Lux (Evonik) • Oliver Pieper (BASF SE) • Sebastian Müller (Commerz Business Consulting)

11:30 - 13:10	<p>Presentation: Evolution or Revolution? The Impact of a Digital Euro on the Financial System 20"</p> <ul style="list-style-type: none"> • Dr. Ulrich Bindseil (European Central Bank) <p>Presentation: The Digital Euro and the Future of Payments 20"</p> <ul style="list-style-type: none"> • Prof. Dr. Agata Ferreira (Warsaw University of Technology) <p>Presentation: The Impact of Programmable Payments on the Industry 20"</p> <ul style="list-style-type: none"> • Teresa Samuel (Cash-on-Ledger Technologies) <p>Panel Discussion: Existing Payment Infrastructures vs. Stablecoins 20"</p> <ul style="list-style-type: none"> • Chair and Moderator: Robert Kopitsch (Blockchain 4 Europe) • Patrick Papsdorf (European Central Bank) • Jan Kühne (Börse Stuttgart Digital Exchange) • Teresa Samuel (Cash-on-Ledger Technologies) • Sebastian Müller (Commerz Business Consulting) <p>Presentation: Case Study: Creating the First Japanese Stablecoin 20"</p> <ul style="list-style-type: none"> • Neil Chopra (Fireblocks) • Ken Nakamura (GMO Internet)
13:10 - 13:40	Lunch Break
13:40 - 15:45	<p>BLOCKCHAIN IN INDUSTRY</p> <p>Presentation: How Decentralized Software Technologies can Change the Automotive Lifecycle 20"</p> <ul style="list-style-type: none"> • Dr. Harry Behrens (bloXmove) <p>Presentation: Limits of SSI in Real-World Applications – and How to Overcome Them 20"</p> <ul style="list-style-type: none"> • Dr. Marc Henniges (d-fine) <p>Presentation: Digital Euro and Identities – The Perfect Match 20"</p> <ul style="list-style-type: none"> • Dr. Carsten Stöcker (Spherity) <p>Presentation: Developments in Digital and Self-Determined Identity in Germany 20"</p> <ul style="list-style-type: none"> • Helge Michael (Main Incubator) • Adrian Doerk (Main Incubator) <p>Presentation: Why 86 % of Blockchain-Implementations Fail 20"</p> <ul style="list-style-type: none"> • Matthew van Niekerk (SettleMint) <p>Panel Discussion: Digital Euro and Identity of Things as an Accelerator for the Industry 4.0 25"</p> <ul style="list-style-type: none"> • Chair and Moderator: Prof. Dr. Philipp Sandner (Frankfurt School Blockchain Center) • Dr. Harry Behrens (bloXmove) • Dr. Marc Henniges (d-fine) • Dr. Carsten Stöcker (Spherity) • Markus Mösenbacher (Infineon) • Dr. Helge Steinweg (Telekom)
15:50 - 18:00	<p>BLOCKCHAIN, CRYPTO ASSETS AND DLT IN SCIENCE, BUSINESS AND SOCIETY</p> <p>Presentation: Independent Certification of Smart Contracts - Why and How? 20"</p> <ul style="list-style-type: none"> • Phillip Börger (ifb) • Heinrich Krebs (ifb) <p>Panel Discussion: Is Asia the Epicenter of DeFi and Financial Innovation? 20"</p> <ul style="list-style-type: none"> • Chair and Moderator: Mukaya (Tai) Panich (SCB 10X) • Sawit Trisirisatayawong (BAND Protocol) • Tascha Punyaneramtdee (Alpha Finance Lab) • Do Kwon (Terra) <p>Presentation: We did it! Bringing 100 Women per Year into Blockchain 20"</p>

	<ul style="list-style-type: none">• Denise Duve (DLT Talents) <p>Panel Discussion: Which Hurdles Do Exist for the Digital Programmable Euro? 30"</p> <ul style="list-style-type: none">• Chair and Moderator: Alexander Bechtel (Deutsche Bank)• Radoslav Albrecht (Bitbond)• Maximilian Portenlänger (Bankhaus von der Heydt)• Dr. Marcus Hennig (d-fine)• Maximilian Forster (Cash-on-Ledger Technologies) <p>Presentation: Hardware Based Security – The Secured Physical Link to the Blockchain 20"</p> <ul style="list-style-type: none">• Markus Mösenbacher (Infineon) <p>Panel Discussion: Job Market Developments in the Blockchain and Digital Asset Industry 20"</p> <ul style="list-style-type: none">• Chair and Moderator: Prof. Dr. Philipp Sandner (Frankfurt School Blockchain Center)• Arno Pernthaler (DEC Institute)• Marcel Harmann (Crypto Valley Association)• Dr. Paolo Tasca (University College London)• Prof. Dr. Tim Weingärtner (Lucerne School of Computer Science and Information Technology)• Simon Waelchli (Sygnum)
18:05 - 19:10	<p>CLOSING EVENT: PITCH SESSION</p> <p>Presentation: Adding Value To Blockchain Projects With Real World Applications 20"</p> <ul style="list-style-type: none">• Wolfgang Männel (Blockchain Founders Group) <p>Presentation: Blockrocket - Germany's Blockchain Startup Accelerator 10"</p> <ul style="list-style-type: none">• Benjamin Horvath (Blockrocket) <p>Startup Pitch: Building a Multi-Blockchain Wallet Provider 7"</p> <ul style="list-style-type: none">• Tim Dierckxsens (Arkane Network) <p>Startup Pitch: Custody Middleware: Leveraging a Network of Crypto Custodians 7"</p> <ul style="list-style-type: none">• Simon Peters (Decus) <p>Startup Pitch: Building a Blockchain-based Social Network for Companies 7"</p> <ul style="list-style-type: none">• Holger Geissler (ipOcean) <p>Startup Pitch: Building a Token-based License Solution for Digital Products 7"</p> <ul style="list-style-type: none">• Daud Zulfacar (Licence.Rocks) <p>Startup Pitch: Building a Platform for Algorithmic Crypto Trading 7"</p> <ul style="list-style-type: none">• Moritz Putzhammer (Trality)